



DOCKET NO. 1293.1069D

In re the Application of:

Hyun-kwon CHUNG et al.

Serial No. 09/577,042

Group Art Unit: 2616

Confirmation No. 5358

Filed: May 24, 2000

Examiner: Huy Thanh Nguyen

For: RECORDING MEDIUM FOR STORING REAL TIME RECORDING/REPRODUCTION INFORMATION, METHOD AND APPARATUS FOR RECORDING AND REPRODUCING IN REAL TIME, AND FILE OPERATING METHOD USING THE SAME

**LETTER TO THE EXAMINER REQUESTING CONFIRMATION OF TIMELY FILED  
INFORMATION DISCLOSURE STATEMENTS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

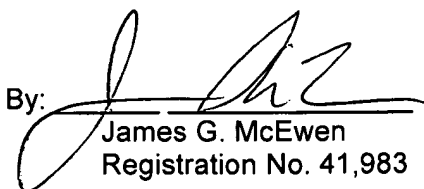
Sir:

Further to a review of the file history, applicants have not received evidence confirming that the Information Disclosure Statements filed June 18, 2004 and November 28, 2001 have been considered. Evidence of timely receipt of the Information Disclosure Statement filed June 18, 2004 is enclosed and was retrieved for the Patent Application Information Retrieval (PAIR) system. Since the PAIR system does not show the Information Disclosure Statement filed November 28, 2001, and evidence of prior receipt is found in the date stamped postcard of the same. For the convenience of the Examiner, copies of the PTO-1449s for each case are enclosed. It is respectfully requested that the Examiner confirm that the references submitted in these Information Disclosure Statements were considered using the originally initialed PTO-1449s or the enclosed PTO-1449 copies.

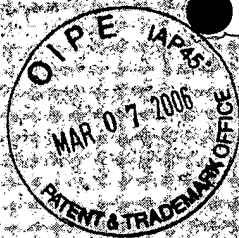
Respectfully submitted,

STEIN, MCEWEN & BUI LLP

By:

  
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Registration No. 41,983

1400 Eye Street, NW, Suite 300  
Washington, D.C. 20005  
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Facsimile: (202) 216-9510  
Date: March 7, 2006



Please Date Stamp and return

IDS w/Form PTO-1449 & references

APPLICANT(S): Hyun-kwon CHUNG et al.

SERIAL NO: 09/577,042

CONFIRMATION NO.

TITLE: RECORDING MEDIUM F  
RECORDING/REPRODU  
FOR RECORDING AND I  
OPERATING METHOD L

FILING DATE: May 24, 2000

DOCKET NO: 1293.1069D/MDS/JGM:rt

DUE DATE: December 4, 2001

Please Date Stamp and return

IDS w/Form PTO-1449 & references

APPLICANT(S): Hyun-kwon CHUNG et al.

SERIAL NO: 09/577,042

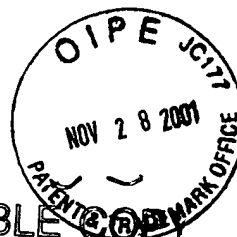
CONFIRMATION NO.

TITLE: RECORDING MEDIUM FOR STORING REAL TIME  
RECORDING/REPRODUCTION INFORMATION, METHOD AND APPARATUS  
FOR RECORDING AND REPRODUCING IN REAL TIME, AND FILE  
OPERATING METHOD USING THE SAME

FILING DATE: May 24, 2000

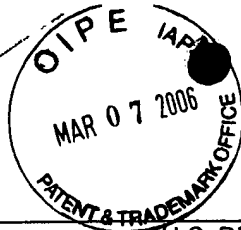
DOCKET NO: 1293.1069D/MDS/JGM:rkc

DUE DATE: December 4, 2001



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Sheet 1 of 1

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.

1293.1069D

APPLICATION NO.

09/577,042

FIRST NAMED INVENTOR

Hyun-kwon CHUNG et al.

FILING DATE

May 24, 2000

GROUP ART UNIT

Unassigned

## LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	6,219,311	4/17/2001	Mitsuno			
	AB						
	AC						
	AD						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
	AE	0664506 A2	7/26/1995	Europe				
	AF	0903744 A2	3/24/1999	Europe				
	AG	1065665 A1	1/3/2001	Europe				
	AH	0838926 A2	10/15/1997	Europe				
	AI	WO 99/13469	3/18/1999	WIPO			Abstract only	
	AJ	WO 97/01841	1/16/1997	WIPO				
	AK	0469832 A2	2/5/1992	Europe				

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

AL	Yu, Clement, et al., "Efficient Placement of Audio Data on Optical Disks for Real-Time Applications", Communications of the ACM 32 (1989), July, No. 7, New York, pp. 862-871.
AM	OSTA XP-002113791, Optical Storage Technology Association Technical Information, Universal Disk Format™ Specification, April 1998, pp. 1-125.

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Attorney Docket No. 1293.1069D

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Hyun-kwon CHUNG et al.

Application No.: 09/577,042

Group Art Unit: 2615

Filed: May 24, 2000

Examiner: H. Nguyen

For: RECORDING MEDIUM FOR STORING REAL TIME RECORDING/REPRODUCTION  
INFORMATION, METHOD AND APPARATUS FOR RECORDING AND  
REPRODUCING IN REAL TIME, AND FILE OPERATING METHOD USING THE SAME

INFORMATION DISCLOSURE STATEMENT **RECEIVED**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

JUN 23 2004

Technology Center 2600

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information that the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1. Enclosures accompanying this Information Disclosure Statement are:

- 1a. ☒ Form PTO-1449.
- 1b. ☒ Copies of IDS citations.
- 1c. ☒ Copy of Chinese Office Action
- 1d. ☐ English language translation (complete or relevant portion(s)) attached to each non-English language publication.
- 1e. ☒ Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of each non-English publication.
- 1f. ☐ List of Copending Applications (ATTACHMENT 1(f), hereto).
- 1g. ☐ List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).

2. ☐ This Information Disclosure Statement is filed under 37 CFR §1.97(b):

(Check either Item 2a or 2b or 2c or 2d)

- 2a. ☐ Within three months of the filing date of a national application other than a Continued Prosecution Application under § 1.53(d);
- 2b. ☐ Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application.
- 2c. ☐ Before the mailing of a first Office Action on the merits; or
- 2d. ☐ Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114.

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Sheet 1 of 1

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.

1293.1069D

APPLICATION NO.

09/577,042

## LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

FIRST NAMED INVENTOR

Hyun-kwon CHUNG et al.

FILING DATE

May 24, 2000

GROUP ART UNIT

2615

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	6,035,351	3/7/00	Billings et al.			1/21/94
	AB						
	AC						
	AD						
	AE						
	AF						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
	AG	1117168	2/21/96	China				X
	AH							
	AI							
	AJ							
	AK							
	AL							

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

TRANSLATION  
YES NO

	AM		
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EXAMINER	DATE CONSIDERED
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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